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An index of fruit cultivars tested or developed on the Canadian prairies

CAMPBELL G. DAVIDSON
Research Station
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Cover illustration

The dots on the map represent
Agriculture Canada research
establishments.

An Index of Fruit Cultivars Tested or Developed on the Canadian Prairies

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Introduction

This index has been prepared as a result of many inquiries concerning the introduction of fruit cultivars. It is not an availability list. It is not a hardiness list. It is, however, a list of the major woody fruit cultivars that have been developed or tested on the Canadian prairies. It documents the major characteristics of all cultivars which have been tested, including historical information on those no longer grown. The publication provides a documentation and hard copy of a computer data file which can be used to efficiently manage and update the information.

The list was compiled from reports from major prairie institutions and nurseries, and from personal correspondence. The checklist is organized alphabetically by cultivar name for each fruit type. Categories for descriptions have been kept to a minimum to help keep the list to a manageable size. Categories and terms included are defined in Table 1. An alphabetical listing, including all fruit types, is presented. This listing is designed to assist the user to quickly find a particular cultivar name if the fruit type is not known. The major body of the manuscript includes the contents of the data base presented for each fruit type.

This data file is also available on floppy disk for people who have access to an IBM type personal computer. The base program utilized is Database III plus. Database III plus is a data management program developed and sold by Ashton-Tate. It allows searches of any field in the report or restructuring the data in a method more directly suited to immediate needs,

which significantly improves the versatility of the report. The data file is also available on an ASCII format. This file can be read by BASIC as a random access file. It can also be accessed using word processing software. Documentation is provided with the data file.

Individuals may obtain a copy of the report on disk by providing a formatted 1.2 mb or 360K floppy disk to the author at the Agriculture Canada Research Station, Box 3001, Morden, MB, R0G 1J0.

More information remains to be gathered, and updating the data file will be required. The author encourages readers to provide further information and identify errors. With the assistance of users of this information it will be possible to complete the computer listing and keep it up-to-date. Future updates may include the location of particular cultivars and quality parameters such as hardness. Readers willing to provide such information should contact the author.

French Introduction on page 33.

Table 1. Definition of terms used in fruit descriptions

<u>Term</u>	<u>Definition</u>
Record #	record number
Origin	parent or parentage of cultivar if known
Introduced	person, institution, or nursery that introduced the cultivar
Year	year introduction was made
Rel size	relative size in comparison to other cultivars of the same fruit type
Grd colour	ground colour of the fruits outer covering
Overlay	colour of pigmentation which overlays the ground colour
Flesh colour	colour of flesh of the fruit
Use	major indicated use; P = processed, F = Fresh
Maturity	date of maturity relative to other fruits of the same type. E = early, M = midseason, L = late
Diameter	diameter of fruit based on average measurements
Skin colour	colour of outer covering of the fruit
AP	Apple
CAP	Crabapple
PL	Plum
CPL	Cherry plum
SCH	Sand cherry
SRC	Sour cherry
NCH	Nanking cherry
APR	Apricot
PR	Pear
SAS	Saskatoon

Rec#	Cultivar	Origin	Introduced by	Year
** P				
1	Acme	P.nigra x P.salicina	University of Saskatchewan, SK	1960
2	Agnes	'Pembina' seedling	A. Spangelo, Morden, MB	
3	Alice	'Pembina' seedling	Morden Nurseries, Morden, MB	
4	Alley	'Valley River' seedling	Gaybird Nursery, Wawanesa, MB	
5	Assiniboine	P.nigra seedling	South Dakota Agricultural Experiment Station, USA	1909
6	Beaver	P.nigra 'Assiniboine' seedling	Boughen Nurseries, Valley River, MB	1925
7	Belgian Gage	P.domestica seedling	A. Andres, Deloraine, MB	1936
8	Boining	P.nigra 'Assiniboine' seedling	Morden Nurseries, Morden, MB	
9	Bounty	P.nigra 'Assiniboine' seedling	Morden Research Station, Morden, MB	1936
10	Brandon	P.nigra seedling	Brandon Research Station, Brandon, MB	1903
11	Brandon Ruby	P.nigra seedling	Brandon Research Station, Brandon, MB	1902
12	Brookgold	P.salicina seedling	Alberta Horticultural Research Center, Brooks, AB	1980
13	Brookred	P.salicina 'Ivanovka' seedling	Alberta Horticultural Research Center, Brooks, AB	1962
14	Canada Prune	P.nigra 'Cheney' seedling	Morden Nurseries, Morden, MB	
15	C.K.C.	Unknown	Experimental Farm, Rosthern, SK	1933
16	Dandy	P.nigra 'Assiniboine' seedling	Boughen Nurseries, Valley River, MB	1923
17	Denny	Unknown	Glenorchie Nurseries, Miami, MB	
18	Dessert	Unknown	Boughen Nurseries, Valley River, MB	
19	Discovery	Unknown	F. Randall, Leacross, SK	
20	Dropmore Blue	P.nigra seedling	Skinner's Nursery, Dropmore, MB	1950
21	Dropmore Gold	P.nigra seedling	Skinner's Nursery, Dropmore, MB	
22	Duoie	P.nigra x P.salicina	University of Saskatchewan, SK	1960
23	Eclipse	P.nigra x P.salicina	University of Saskatchewan, SK	1960
24	Excell	P.nigra x P.salicina	University of Saskatchewan, SK	1960
25	Elite	P.nigra x P.salicina	University of Saskatchewan, SK	1960
26	Fiebing	'Kaga' x 'Wickson'(complex hybrid)	Charles Haralson, Minnesota, USA	
27	Firma	'Pembina' seedling	Gaybird Nursery, Wawanesa, MB	
28	Fofonoff	Unknown	W.C. Fofonoff, Buchanan, SK	
29	Geddes	P.nigra x P.salicina	University of Saskatchewan, SK	1960
30	Gilman	P.nigra x P.salicina	University of Saskatchewan, SK	1960
31	Glossy	P.nigra 'Assiniboine' seedling	Gaybird Nursery, Wawanesa, MB	
32	Goldbay	P.americana seedling	Gaybird Nursery, Wawanesa, MB	1943
33	Grape	Unknown	F. Vabree, Fernwood, SK	1939
34	Grenville	P.salicina 'Burbank' x P.nigra	Central Experimental Farm, Ottawa, ON	1932
35	Hinchliff	P.nigra x P.salicina	University of Saskatchewan, SK	1960
36	Hoffman	P.nigra x P.salicina	University of Saskatchewan, SK	1960
37	Hutchings Egg	Unknown	H.E. Hutching, Edmonton, AB	1940
38	Ivanovka	P.salicina seedling	I.V. Mitchurin, Russia	1939
39	Jake	'Pembina' seedling	Morden Nurseries, Morden, MB	
40	Krala	Unknown	W.P. Fedun, Andrew, AB	1940
41	LaCrescent	'Shiro' x 'Howard Yellow'(complex hybrid)	University of Minnesota, USA	1923

Rec#	Relative Size	Fruit Diam	Skin Colour	Flesh Colour	Use	Maturity
1	Medium	3.0-3.5	Red	Yellow	Fresh	Late
2						
3	Medium		Red			Medium
4	Medium	2.5				
5	Medium	3.0-3.5	Dull red	Yellow	Process	Early
6	Large		Yellow		Fresh & Process	Medium
7	Medium	3.0	Dark yellow	Yellow	Fresh & Process	Late
8	Large		Red		Process	
9	Medium	3.5	Dark red	Yellow	Process	Medium
10						
11						
12	Medium	2.5-3.0	Yellow with a red splash	Yellow	Fresh	Medium
13	Large	4.0-5.0	Dull red	Pale orange	Fresh & Process	Late
14					Process	
15	Medium-large		Red	Yellow		Late
16	Medium-large	3.5	Yellow with a red blush	Yellow	Process	Medium
17						
18						
19						
20	Medium-large	3.5	Dark red	Yellow	Fresh & Process	Late
21						
22	Medium	3.0	Red			Late
23	Small	2.0	Dark red		Fresh	Late
24	Medium-large	3.5	Reddish-yellow		Fresh	Late
25	Large	4.0	Dark red	Yellow	Fresh	Late
26	Medium-large	3.5-4.0	Deep red	Yellow	Fresh & Process	Late
27	Large	4.0	Dull red			Late
28	Medium	3.0-3.5	Reddish green	Yellow		Medium
29	Medium	3.0	Yellow		Fresh	Med-Late
30	Medium	3.0	Dark red		Fresh	Late
31	Medium-large	3.5	Red		Process	Late
32	Small	2.5	Yellow	Orange	Process	Late
33						
34	Large	4.0-5.0	Mottled red and yellow	Golden	Fresh	Medium
35	Medium-large	3.5	Reddish-yellow			Late
36	Medium	3.0	Yellow		Fresh	Late
37						
38	Medium-large	3.0-4.0	Green mottled red	Yellow	Process	Late
39	Medium-large			Yellowish	Fresh & Process	Medium
40						
41	Medium-large	3.5-4.0	Yellow with a pink blush	Yellow	Fresh & Process	Medium

42	Louise	Unknown	M. St. Joseph, Otterburne, MB	
43	Major	P.nigra seedling	Brandon Research Station, Brandon, MB	1903
44	Mammoth	P.nigra 'Cheney' seedling	A.P. Stevenson, Morden, MB	
45	Mandarin	P.salicina seedling	Skinner's Nursery, Dropmore, MB	1941
46	McRobert	P.nigra seedling	J.C. McRobert, Gilbert Plains, MB	1929
47	Mina	P.nigra 'Pembina' x P.salicina 'Red June'	Morden Research Station, Morden, MB	1924
48	Mina	Unknown	M. St. Joseph, Otterburne, MB	
49	Minabelle	Unknown	M. St. Joseph, Otterburne, MB	
50	Mirel	Unknown	M. St. Joseph, Otterburne, MB	
51	Monty	Unknown	Glenorchie Nurseries, Miami, MB	
52	Mondel	P.nigra 'Assiniboine' seedling	Morden Research Station, Morden, MB	1920
53	Negrych	Unknown	G. Negrych, Venlaw, MB	
54	Northen	P.nigra 'Assiniboine' seedling	Morden Research Station, Morden, MB	1943
55	Olson	P.nigra seedling	Boughen Nurseries, Valley River, MB	1920
56	Ottawa	P.nigra 'Carstesen' seedling	Central Experimental Farm, Ottawa, ON	
57	Parkside	P.salicina x P.nigra	Honeywood Nursery, Parkside, SK	
58	Patterson's Pride	P.nigra x P.salicina	University of Saskatchewan, SK	1960
59	Pembina	P.nigra x P.salicina 'Red June'	South Dakota Agricultural Experiment Station, USA	1917
60	Pemorden	'Pembina' seedling	Gaybird Nursery, Wawanesa, MB	
61	Perfection	P.nigra x P.salicina	University of Saskatchewan, SK	1960
62	Pipestone	P.salicina x (P.salicina x	University of Minnesota, USA	1942
63	Prairie	P.nigra x P.salicina	University of Saskatchewan, SK	1960
64	Prince Albert	Unknown	C.E. Swan, Parkside, SK	
65	Ptitsin #5	P.salicina seedling	L.V. Ptitsin, Harbin, Manchuria	1939
66	Ptitsin #6	P.salicina seedling	L.V. Ptitsin, Harbin, Manchuria	1939
67	Ptitsin #10	P.salicina seedling	L.V. Ptitsin, Harbin, Manchuria	1939
68	Ratcliff	Unknown	J. Ratcliff, Ratcliff, SK	1933
69	Redglow	P.salicina 'Burbank' x P.munsoniana 'Jewel'	University of Minnesota, USA	1949
70	Redtalian	Unknown	Sadok Nursery, Winnipeg, MB	1941
71	Robinson	P.nigra x P.salicina	University of Saskatchewan, SK	1960
72	Sampson	Unknown	M. St. Joseph, Otterburne, MB	
73	Saskatchewan	P.nigra x P.salicina	University of Saskatchewan, SK	1960
74	Souris	P.nigra seedling	Brandon Research Station, Brandon, MB	1903
75	Stevens	P.americana seedling	Boughen Nurseries, Valley River, MB	1930
76	Superb	P.nigra x P.salicina	University of Saskatchewan, SK	1960
77	Supreme	P.nigra x P.salicina	University of Saskatchewan, SK	1960
78	Tecumseh	'Shiro' x 'Surprise' (complex hybrid)	South Dakota Agricultural Experiment Station, USA	1918
79	Valley River	Unknown	Boughen Nurseries, Valley River, MB	
80	Westaway	'Hanska' seedling	Wm. Oakes, Miami, MB	
81	Westmount	Commercial plum seed	E.R. Colby, Saskatoon, SK	1953
82	Wilbur	P.americana seedling	Boughen Nurseries, Valley River, MB	1920
83	Wilson River	P.nigra seedling	Boughen Nurseries, Valley River, MB	1920
84	Winered	P.salicina x P.besseyi hybrid	Skinner's Nursery, Dropmore, MB	1956

** Subtotal **

3570

*** Total ***

3570

42						
43						
44	Medium-large	3.5	Red	Yellow	Fresh & Process	Medium
45	Medium	3.0	Reddish purple	Yellow		Late
46	Large	4.0	Greenish yellow	Dark yellow	Fresh & Process	Late
47	Medium-large	3.5-4.5	Deep red	Yellow	Process	Medium
48						
49						
50						
51						
52	Medium	3.0	Red	Greenish yellow	Process	Late
53						
54	Medium	3.0	Bright red	Yellowish	Process	Medium
55	Small-medium		Dark red	Greenish yellow	Process	Late
56	Medium-large		Deep red	Yellow	Fresh	Medium
57	Medium	3.0	Red	Yellow	Fresh	Late
58	Large	4.0-5.0	Deep red	Orangish yellow	Fresh & Process	Late
59	Medium-large	3.5-4.0	Red	Light yellow	Fresh & Process	Medium
60	Medium-large	3.5	Light red		Process	Late
61	Medium-large	3.5	Dark red	Light yellow		Late
62	Large	4.5	Deep red	Bright yellow		Late
63	Large	4.5	Dark red	Yellow	Fresh	Late
64						
65	Medium	3.0	Yellowish green	Light greenish	Fresh & Process	Medium
66	Medium	3.0	Yellowish green	Light greenish	Fresh & Process	Medium
67	Medium	3.0	Yellowish green	Light greenish	Fresh & Process	Medium
68						
69	Large	4.0	Dark red	Yellow	Fresh & Process	Late
70	Medium-large	3.5	Red	White	Process	Late
71	Medium-large	3.5	Red	Light yellow	Fresh	Late
72						
73	Medium	3.0	Reddish	Light yellow		Late
74						
75	Medium		Yellow	Yellow	Process	Late
76	Medium	3.0		Light yellow	Fresh	Medium
77	Large	5.0		Light yellow		Late
78	Medium-large	3.5	Red	Yellow	Fresh & Process	Medium
79						
80	Small-medium		Yellowish red	Yellow		Medium
81						
82	Large		Reddish yellow			
83	Large		Red		Process	
84	Medium				Fresh & Process	

3570

3570

** CPL				
95	Alace	'Opata' seedling	Alberta Horticultural Research Center, Brooks, AB	1942
96	Beta	'Opata' seedling	University of Saskatchewan, SK	1960
97	Claude Bugnet	Unknown	G. Bugnet, Rich Valley, AB	
98	Compass	P.besseyi x P.hortulana mineri 'Miner'	H. Knudson, Springfield, Minnesota, USA	1996
99	Convoy	Unknown	Boughen Nurseries, Valley River, MB	1941
90	Delta	'Sapa' x 'Oka'	University of Saskatchewan, SK	1960
91	Epsilon	'Sapa' x 'Oka'	University of Saskatchewan, SK	1959
92	Dura	(P.besseyi x P.salicina) seedling	Morden Research Station, Morden, MB	1942
93	Excell	'Opata' seedling	H.R. Hinchcliff, Kelfield, SK	
94	Essex	Unknown	Carrot Valley Nursery, Sutherland, SK	1952
95	Gamma	'Sapa' x 'Oka'	University of Saskatchewan, SK	1960
96	Gem	'Opata' seedling	H.R. Hinchcliff, Kelfield, SK	
97	Heaven	'Opata' seedling	K.N. Heaven, Baljennie, SK	1944
98	Henry	Unknown	H. Casebeer, Morrin, AB	1948
99	Kappa	'Sapa' x 'Oka'	University of Saskatchewan, SK	1960
100	Manor	(P.besseyi x P.salicina) seedling	Morden Research Station, Morden, MB	1945
101	Mansan	P.besseyi seedling	Morden Research Station, Morden, MB	1935
102	Mordena	'Compass' seedling	Morden Research Station, Morden, MB	1943
103	Morrin	Unknown	H. Casebeer, Morrin, AB	
104	Oka	P.besseyi 'Champa' x unknown	South Dakota Agricultural Experiment Station, USA	1924
105	Omega	'Sapa' x 'Oka'	University of Saskatchewan, SK	1960
106	Opata	P.besseyi 'Dakota' x 'Gold'	South Dakota Agricultural Experiment Station, USA	1908
107	Opatina	'Opata' seedling	A.R. Munday, Oakville, MB	
108	Prolific	'Opata' seedling	Experimental Farm, Rosthern, SK	1934
109	Quality	'Opata' seedling	Dr. S. Wheeler, Rosthern, SK	1936
110	Ruby	'Compass' seedling	Experimental Farm, Rosthern, SK	
111	Russell	Unknown	Boughen Nurseries, Valley River, MB	
112	Sapa	(P.besseyi x P.salicina) seedling	South Dakota Agricultural Experiment Station, USA	1908
113	Sapalta	(P.besseyi x P.salicina) seedling	Alberta Horticultural Research Center, Brooks, AB	1941
114	Sigma	'Sapa' x 'Oka'	University of Saskatchewan, SK	1960
115	Surprise	Unknown	Dr. S. Wheeler, Rosthern, SK	
116	Velina	Unknown	H. Casebeer, Morrin, AB	
117	Wessex	Unknown	P.H. Wright, Moose Range, SK	
118	Zeta	'Sapa' x 'Oka'	University of Saskatchewan, SK	1960

** Subtotal **

3451

85			Reddish brown	Green	Process	
86			Reddish blue	Greenish		
87						
88	Small-medium	2.5	Dark purplish red	Yellow	Process	Late
89	Small	2.0	Scarlet	Yellow	Process	Medium
90			Bluish black	Dark red		
91			Bluish black	Dark red		
92	Medium-large	3.5	Dull green/purple blotch	Reddish purple	Process	Late
93						
94						
95			Almost black	Very dark red		
96						
97	Medium-large	3.5	Purple	Greenish	Fresh & Process	Medium
98						
99	Medium	2.5	Bluish black	Dark red	Process	Medium
100	Medium	2.5-3.0	Dark purple	Reddish purple	Fresh & Process	Medium
101	Small	2.0-2.5	Dark reddish purple	Greenish yellow	Process	Late
102	Small-medium	2.5	Dark dull purple	Yellow	Process	Late
103						
104	Medium	2.5-3.0	Purplish red	Purplish red	Fresh	
105			Bluish black	Dark red		
106	Medium	3.0	Dark purplish red	Green	Fresh	Late
107						
108	Medium	3.0	Dark purple	Greenish		Medium
109						
110				Yellow		
111						
112	Small-medium	2.5	Deep purple	Very dark purple	Process	Late
113	Medium	3.0	Red purple	Almost black	Process	Late
114			Dark bluish	Dark red		
115						
116						
117						
118			Bluish	Dark red		

** SCU

119	Abrams	Unknown	Dr. S. Wheeler, Rosthern, SK	
120	Advance	Unknown	Experimental Farm, Rosthern, SK	1929
121	Black Beauty	Unknown	G.F. Chipman, Winnipeg, MB	1938
122	Brandon	P.besseyi seedling	Brandon Research Station, Brandon, MB	1896
123	Brooks	P.besseyi seedling	Alberta Horticultural Research Center, Brooks, AB	1934
124	Challenge	P.besseyi seedling	Brandon Research Station, Brandon, MB	1896
125	Felt	Unknown	P.O. Felt, Mortlock, SK	
126	Forward	Unknown	Experimental Farm, Rosthern, SK	
127	Grace Wight	Unknown	A. Tilus, Napinka, MB	1936
128	Honeywood	'Sapa' seedling	Honeywood Nursery, Parkside, SK	1956
129	Jumbo	Unknown	Experimental Farm, Rosthern, SK	1939
130	Leafland	Unknown	R. Erskine, Carlos, AB	1957
131	Mando	P.besseyi seedling	Morden Research Station, Morden, MB	1931
132	Manmoor	P.besseyi seedling	Morden Research Station, Morden, MB	1929
133	Minnie	P.besseyi seedling	Brandon Research Station, Brandon, MB	1896
134	Othello	P.besseyi seedling	Brandon Research Station, Brandon, MB	1896
135	Pankiw Sweet	P.besseyi seedling	N. Pankiw, Dufrost, MB	1949
136	Progress	P.besseyi seedling	Brandon Research Station, Brandon, MB	1896
137	Ruby	Unknown	Dr. S. Wheeler, Rosthern, SK	1934
138	Standard	P.besseyi seedling	Brandon Research Station, Brandon, MB	1896
** Subtotal **				
2570				

119						
120	Small					Early
121	Small					Medium
122						
123	Small	2.0	Dark purplish black	Yellowish green	Process	Medium
124						
125						
126	Small					
127						
128	Small	1.5-2.0		Dark purple	Process	
129	Small					
130	Small	1.5-2.0				
131	Small	2.0	Dark purple	Green	Fresh	Medium
132	Small	2.0	Dark purple	Green	Process	Medium
133						
134						
135						
136						
137						
138						
2570						

** SRC

139 Coronation

140 Wragg

** Subtotal **

279

P.cerasus 'Shubianka' seedling

Unknown

Morden Research Station, Morden, MB

J. Wragg, Waukeg, Iowa, USA

1937

1884

139	Small	2.0	Dark red	Yellowish	Process	Early
140	Small	2.0	Very dark red	Dark red		Medium
279						

** NCH

141 Drilea

P.tomentosa seedling (white)

Morden Research Station, Morden, MB

1938

** Subtotal **

141

141	Small	1.0-1.5	Bright red	Pink	Fresh	Early
141						

** APR

142	Brookcot	<i>P. armeniaca mandshurica</i>	Alberta Horticultural Research Center, Brooks, AB	
143	Buster	Unknown	A. Spangelo, Morden, MB	
144	Debbie's Gold	<i>P. armeniaca sibirica</i> seedling	Aubin Nurseries, Carman, MB	
145	Glenelm	<i>P. armeniaca mandshurica</i> seedling	Wm. Oakes, Miami, MB	1950
146	Manchurian	<i>P. armeniaca mandshurica</i>	Species	1945
147	Mangelo	<i>P. armeniaca mandshurica</i> seedling	A. Spangelo, Morden, MB	
148	Moongold	'Superb' x 'Manchu'	University of Minnesota, USA	
149	Morden 504	'Scout' x 'McClure'	Morden Research Station, Morden, MB	1946
150	Nordic	<i>P. armeniaca mandshurica</i> seedling	A. Spangelo, Morden, MB	
151	Old Smoothie	<i>P. armeniaca sibirica</i> seedling	O.W. Harrison, Carnduff, SK	
152	Pioneer	Unknown	A.L. Young, Brooks, AB	1941
153	Prairie Gold	<i>P. armeniaca sibirica</i> x 'McClure'	Lakeshore Tree Farms Saskatoon, SK	1980
154	Robust	<i>P. armeniaca mandshurica</i> seedling	Morden Nurseries, Morden, MB	1941
155	Scout	<i>P. armeniaca mandshurica</i>	Morden Research Station, Morden, MB	1937
156	Siberian	<i>P. armeniaca sibirica</i>	Species	
157	Sungold	'Superb' x 'Manchu'	University of Minnesota, USA	1960
158	Sunrise	<i>P. armeniaca sibirica</i> x 'McClure'	Lakeshore Tree Farms, Saskatoon, SK	1980
159	Westcot	'Scout' x 'McClure'	Morden Research Station, Morden, MB	1982

** Subtotal **

2709

*** Total ***

5279

142	Medium-large	3.5	Yellowish orange/red cheeks			Early
143						
144						
145						
146	Medium	2.5-3.0	Yellow	Yellow	R	Early
147						
148	Medium	2.5-3.5	Creamy apricot/red blush	Light yellow	Process	Early
149	Large	4.0-5.0	Golden yellow	Reddish orange	Fresh & Process	Early
150						
151						
152						
153	Medium	3.5-4.0				
154	Medium	3.0	Yellow	Yellow	Fresh & Process	
155	Large	4.0-5.5	Bronzy gold	Deep yellow	Process	Early
156	Medium	2.5-3.0	Yellow/red blush	Yellow	R	Early
157	Medium	3.0	Orange	Orange	Process	Early
158	Medium	2.5-3.0				
159	Large	3.5-4.5	Yellowish orange/red blush	Orange	Fresh & Process	Early

2709

5279

Rec#	Cultivar	Origin	Introduced by	Year
** AP				
150	Acheson	'Delicious' seedling	J.H. Acheson, Edmonton, AB	1941
161	Adair	'Delicious' seedling	Mrs. S. Adair, Outram, SK	1953
162	Adanac	'Battleford' seedling	J. Lloyd, Wilkie, SK	1960
163	Advance	'Columbia' x 'Wealthy'	University of Saskatchewan, SK	1959
164	Allgood	'Gleichen' seedling	J.R. Allgood, Gleichen, AB	1941
165	Alma	Unknown	A.M. Zalinziak, Edmonton, AB	1945
166	Arlene	Unknown	A.M. Zalinziak, Edmonton, AB	
167	Arvida	Unknown	J. Letawsky, Lamont, AB	1945
168	Battleford	Russian apple seedling	M. Somerville, North Battleford, SK	1945
169	Beacon	'Malinda' seedling	University of Minnesota, USA	1908
170	Blanche	Unknown	M. St. Joseph, Otterburne, MB	
171	Bohdan	Unknown	W.P. Fedun, Andrew, AB	1940
172	Bohun	Unknown	W.P. Fedun, Andres, AB	1940
173	Braebest	Unknown	R.M. Wilson, Gladstone, MB	
174	Breakey	'Blushed Calville' seedling	Morden Research Station, Morden, MB	1935
175	Brereton	Unknown	Glenorchie Nurseries, Miami, MB	
176	Brightness	'Columbia' x 'Wealthy'	University of Saskatchewan, SK	1959
177	Brody	Unknown	W.P. Fedun, Andrew, AB	1940
178	Brookland	'Meyer 12' x 'Haralson'	Alberta Horticultural Research Center, Brooks, AB	
179	Brooks 27	Unknown	Alberta Horticultural Research Center, Brooks, AB	1937
180	Brooks Beauty	Unknown	A.L. Young, Brooks, AB	1936
181	Bruce	Unknown	University of Alberta, Edmonton, AB	1947
182	Cabin	Unknown	Glenorchie Nurseries, Miami, MB	
183	Caddy	Unknown	Glenorchie Nurseries, Miami, MB	
184	Cadet	'McIntosh' seedling	A. Spangelo, Morden, MB	
185	Calta	Unknown	J.C. Flick, Calgary, AB	
186	Canada Hardy	Unknown	O.W. Harrison, Carnduff, SK	1953
187	Carroll	A Morden selection x 'Melba'	Morden Research Station, Morden, MB	1961
188	Chipman	'Columbia' x 'Melba'	University of Saskatchewan, SK	1960
189	Christmas Red	Unknown	John Lloyd's Fruit Nursery, SK	1960
190	Coleman	Unknown	Glenorchie Nurseries, Miami, MB	
191	Collet	Unknown	Morden Research Station, Morden, MB	1961
192	Cortland	'Ben Davis' x 'McIntosh'	New York Fruit Experimental Station, USA	1915
193	Dr. Bill	'Patten Duchess' seedling	Experimental Farm, Lethbridge, AB	1941
194	Edith Smith	'McIntosh' seedling	L. Smith, Lucky Lake, SK	1963
195	Eleanors	Unknown	A.M. Zalinziak, Edmonton, AB	
196	Ell #1	Unknown	T. Lloyd, Adanac, SK	1946
197	Erickson	Unknown	J. & C. Erickson, Aitkin, Minnesota, USA	1910
198	Erling	Unknown	E. Lund, Airdrie, AB	
199	Exeter	'Columbia' x 'Melba'	University of Saskatchewan, SK	1959
200	Fall Red	'Duchess' x 'Haralson'	Morden Research Station, Morden, MB	1966
201	Fedun	Unknown	W.P. Fedun, Andrew, AB	1940
202	Francis	'McIntosh' seedling	L. Martinovsky, Gerald, SK	1965
203	Garland	'Melba' x 'Haralson'	Morden Research Station, Morden, MB	1961
204	George	'McIntosh' seedling	R. George, Edmonton, AB	1948

Rec#	Relative Size	Ground Colour	Overlay	Flesh Colour	Use	Maternity
160	Small-medium	Greenish			Process	Medium
161						
162	Medium-large	Green	Red streaked	White	Fresh	Medium
163	Medium	Green	Red washed	White	Fresh & Process	Late
164	Small-medium	Greenish yellow	Brownish red	Yellowish		Late
165						
166						
167						
168	Large	Light greenish	Red streaked	Greenish	Process	Medium
169	Medium	Greenish yellow	Deep red	Yellowish	Fresh	Late
170	Small	Yellow	Red	Creamy		
171						
172						
173						
174	Medium	Yellowish green	Bright red	White	Fresh & Process	Medium
175						
176	Medium	Greenish	Bright red	White	Fresh	Late
177						
178	Medium	Greenish	Red blush	Amber	Fresh & Process	
179	Medium	Greenish	Red		Process	
180						
181						
182						
183						
184						
185						
186	Small	Light green				
187	Medium	Light yellow	Red	Clear white	Fresh & Process	Early
188	Medium	Greenish-yellow	Red		Fresh	Med-Late
189	Small		Red blush			
190						
191	Medium	Light green	Medium red	White	Fresh & Process	Medium
192	Medium	Creamy green	Bright red	White	Fresh & Process	
193	Small	Light green	Medium red	Greenish white	Process	Late
194	Medium	Greenish	Red blush	White	Fresh & Process	Medium
195						
196						
197	Large	Greenish yellow	Bright red	White	Process	
198						
199	Medium	Cream	Bright red	Cream	Fresh & Process	Late
200	Medium	Yellowish green	Red	White	Fresh	Late
201						
202	Large					Early
203	Medium	Light green	Medium red	Greenish white	Fresh	Late
204	Small-medium	Yellowish green	Dark red	Greenish white	Fresh	

205	Glendale	'McIntosh' seedling	Glenelm Nursery, Miami, MB	1956
206	Glenelm	'McIntosh' seedling	Portage Plains Nursery, Portage la Prairie, MB	1952
207	Glenerville	Unknown	Wm. Oakes, Miami, MB	1948
208	Glenmary	'McIntosh' seedling	Portage Plains Nursery, Portage la Prairie, MB	1948
209	Glenora	Unknown	Portage Plains Nursery, Portage la Prairie, MB	1960
210	Glenorchie	Unknown	H. Orchard, Miami, MB	
211	Glenrose	Unknown	Wm. Oakes, Miami, MB	1948
212	Glenwal	'McIntosh' seedling	Glenelm Nursery, Miami, MB	1958
213	Glenwell	'Wealthy' seedling	Wm. Oakes, Miami, MB	1948
214	Godfrey	'Patten Greening' seedling	Morden Research Station, Morden, MB	1931
215	Goodland	'Patten Greening' seedling	Morden Research Station, Morden, MB	1955
216	Grace	Unknown	Skinner's, Silverpark, SK	1955
217	Haralson	'Malinda' seedling	University of Minnesota, USA	1922
218	Harcourt	Unknown	University of Alberta, AB	1955
219	Harvest Special	'Columbia' x 'Melba'	University of Saskatchewan, SK	1960
220	Hazen	'Duchess' x 'Starking Delicious'	North Dakota Experiment Station & State University	1980
221	Heaver	Unknown	K.M. Heaver, Baljennie, SK	1964
222	Hermansky	'McIntosh' seedling	L. Martinovsky, Gerald, SK	1965
223	Heyer 12	Russian apple seedling	A. Heyer, Neville, SK	1940
224	Heyer 20	Unknown	A. Heyer, Neville, SK	1936
225	Holych	Unknown	W.P. Fedun, Andrew, AB	1940
226	Honeygold	'Golden Delicious' x 'Haralson'	University of Minnesota, USA	1969
227	Janet	Unknown	A. Spangelo, Morden, MB	
228	Janet	Unknown	Skinner's, Silverpark, SK	1955
229	Jessica	Unknown	Glenorchie Nurseries, Miami, MB	
230	Johnny	Unknown	E.A. Tank, Neudorf, SK	1954
231	Joseph(Jose)	Unknown	M. St. Joseph, Otterburne, MB	
232	Jovial	Unknown	M. St. Joseph, Otterburne, MB	
233	Lacrosse	Unknown	Glenorchie Nurseries, Miami, MB	
234	Lavra	Unknown	W.P. Fedun, Andrew, AB	1940
235	Lethadbeth	Unknown	Lethbridge Research Station, Lethbridge, AB	
236	Lethadel	'Iowa Beauty' seedling	Lethbridge Research Station, Lethbridge, AB	
237	Lethcam	Unknown	Lethbridge Research Station, Lethbridge, AB	
238	Lethalice	Unknown	Lethbridge Research Station, Lethbridge, AB	
239	Letheda	Unknown	Lethbridge Research Station, Lethbridge, AB	
240	Lethelen	Unknown	Lethbridge Research Station, Lethbridge, AB	
241	Lethkaren	'Iowa Beauty' seedling	Lethbridge Research Station, Lethbridge, AB	
242	Lethona	Unknown	Lethbridge Research Station, Lethbridge, AB	
243	Loas	Unknown	H.H. Loas, Lost River, SK	1940
244	Lobo	'McIntosh' seedling	Central Experimental Farm, Ottawa, ON	1906
245	Luke	Unknown	Morden Research Station, Morden, MB	1961

205	Medium			White		
206	Medium				Fresh & Process	
207						
208	Medium				Fresh & Process	
209	Medium		Red	White		
210	Large	Cream	Medium red	White tinged red	Fresh & Process	Late
211						
212	Very large	Greenish yellow			Fresh	
213						
214	Medium-small	Green	Bright red	Greenish white		Late
215	Medium-large	Greenish yellow	Bright red	White	Fresh & Process	Medium
216						
217	Medium-large	Greenish yellow	Dull red	White	Fresh & Process	Late
218	Small	Greenish yellow	Bright red	White	Fresh & Process	Medium
219	Small	Yellowish	Red	Yellowish	Process	Early
220	Large	Yellow	Dark red	Greenish yellow	Fresh & Process	Late
221	Medium-large	Yellow	Red blush	White		Late
222	Medium	Yellow	Red streaks	Greenish white	Process	Late
223	Medium-large	Straw yellow	None	White	Process	Early
224	Large	Greenish	Red	Yellow	Process	
225						
226	Medium-large	Golden	Bronze blush	Yellow	Fresh	Late
227						
228						
229						
230						
231	Small	Creamy yellow	Bright red			Late
232	Medium	Pale yellow	Light red	Creamy white	Process	Late
233						
234						
235						
236						
237						
238						
239						
240						
241						
242						
243						
244	Medium	Green	Dark maroon	White	Fresh & Process	Late
245	Very large	Medium green	Dark red	Greenish white	Process	Late

246	Lydia	Unknown	A.M. Zalinzniak, Edmonton, AB	
247	Mac's Surprise	'Belleflower' seedling	Skinner's, Silverpark, SK	1955
248	Manan	'Antonovka' seedling	Morden Research Station, Morden, MB	1930
249	Manbee	Unknown	Morden Research Station, Morden, MB	1936
250	Manitoba	'Duchess of Oldenberg' seedling	Morden Research Station, Morden, MB	1931
251	Manitoba Spy	'Patten Greening' seedling	Morden Research Station, Morden, MB	1931
252	Manred	'Anisim' seedling	Morden Research Station, Morden, MB	1931
253	Mantet	'Tetofsky' seedling	Morden Research Station, Morden, MB	1929
254	Manton	'Antonovka' seedling	Morden Research Station, Morden, MB	1929
255	McCloy	Russian apple seedling	P.H. Wright, Saskatoon, SK	1948
256	McCreary	Unknown	B.A. Tedford, McCreary, MB	1933
257	McDonald	Unknown	T. Frankland, Stonewall, MB	
258	McDonald-Reid	Unknown	Skinner's, Silverpark, SK	1954
259	McLean	'Columbia' x 'Melba'	University of Saskatchewan, SK	1960
260	Melba	'McIntosh' seedling	Central Experimental Farm, Ottawa, ON	1908
261	Miami	'Anisim' seedling	Morden Research Station, Morden, MB	1959
262	Morden 359	'Wealthy' x 'Melba'	Morden Research Station, Morden, MB	
263	Morden 363	'Haralson' x 'Melba'	Morden Research Station, Morden, MB	
264	Moris	'Anis' seedling	Morden Research Station, Morden, MB	1930
265	Mortof	'Tetofsky' seedling	Morden Research Station, Morden, MB	1929
266	Mother's Choice	Unknown	A.M. Zalinzniak, Edmonton, AB	
267	Mount	'Antonovka' seedling	Morden Research Station, Morden, MB	1936
268	Mystery	Unknown	Honeywood Nursery, Parkside, SK	1964
269	Noran	'Columbia' x 'Regent'	Beaverlodge Research Station, Beaverlodge, AB	1975
270	Noroue	'Hayer 12' x 'Rescue'	Beaverlodge Research Station, Beaverlodge, AB	1975
271	Norda	'Rosilda' x 'Rescue'	Univ. of Alberta & Beaverlodge Research Station	1975
272	Noret	'Rescue' x 'Mantet'	Univ. of Alberta & Beaverlodge Research Station	1975
273	Norhey	'Hayer 12' x 'Dr. Bill'	Univ. of Alberta & Beaverlodge Research Station	1975
274	Norland	'Rescue' x 'Melba'	Morden Research Station, Morden, MB	1979
275	Norson	'Haralson' x 'Rescue'	Univ. of Alberta & Beaverlodge Research Station	1975
276	North Cross	Unknown	Glenorchie Nurseries, Miami, MB	
277	Nortville	Unknown	Wm. Salamandick, Vegreville, AB	1944
278	Octavia	Unknown	A.M. Zalinzniak, Edmonton, AB	
279	Orpha	Unknown	M. St. Joseph, Otterburne, MB	
280	Ostem	'Ostrakoff' seedling	Morden Research Station, Morden, MB	1936
281	O.W. Harrison	Unknown	O.W. Harrison, Carnduff, SK	
282	Parkland	'Rescue' x 'Melba'	Morden Research Station, Morden, MB	1979
283	Patterson	'Columbia' x 'Melba'	University of Saskatchewan, SK	1960
284	Pine Grove Red	'Duchess' seedling	A.P. Stevenson, Morden, MB	1920
285	Prairie Spy	Unknown	University of Minnesota, USA	
286	Rebo	Unknown	T. Lloyd, Adanac, SK	
287	Redant	'Antonovka' seedling	Morden Research Station, Morden, MB	1936
288	Red Rock	Unknown	Glenorchie Nurseries, Miami, MB	
289	Reid	Unknown	Skinner's Nursery, Dropmore, MB	
290	Renata	Unknown	W.P. Fedun, Andrew, AB	1940
291	Retlaw	Unknown	E.A. Fredling, Norquay, SK	1949

246						
247						
248	Medium	Greenish yellow	Deep red	Whitish	Fresh & Process	Late
249	Large	Yellow	Red	White	Fresh	Medium
250	Medium	Medium green	Straw yellow	Greenish white	Fresh & Process	Late
251	Large	Green	Dull red	Greenish white	Process	Late
252	Small-medium	Yellow	Bright red	Whitish	Process	Med-Late
253	Medium	Amber	Pinkish red	Whitish	Fresh	Medium
254	Large	Greenish yellow	Deep red	Creamy white	Process	Late
255					Fresh	Early
256						
257						
258						
259	Medium	Pale yellow	Light red	White	Fresh & Process	Medium
260	Medium-large	Pale yellow	Bright carmine	White	Fresh & Process	Medium
261	Medium	Light green	Bright red	Greenish white	Fresh & Process	Late
262	Medium-large	Yellowish green	Bright dark red	Clear white	Fresh & Process	Med-Late
263	Medium-large	Greenish yellow	Bright red	White	Fresh & Process	Med-Late
264	Small-medium	Yellow	Red streaked	White	Fresh & Process	Late
265	Medium	Yellowish green	Red streaked	Green-creamy white	Fresh	Late
266						
267	Large	Yellow	Red	White	Process	
268	Small-medium	Green	Red	Yellowish	Process	Late
269	Medium	Greenish yellow	Light red blush		Process	Late
270	Medium	Greenish yellow	Dull red	Creamy yellow	Fresh & Process	Early
271	Medium-large	Greenish yellow	Orange red	Cream	Fresh & Process	Early
272	Medium	Greenish yellow	Bright dark red	Cream	Fresh & Process	Early
273	Medium-large	Greenish yellow		Creamy yellow	Process	Early
274	Medium	Greenish yellow	Red	Cream tinged green	Fresh & Process	Early
275	Medium	Greenish yellow	Dark red	Cream tinged green	Fresh & Process	
276						
277						
278						
279	Medium	Greenish yellow	Red	Greenish white	Process	Late
280	Large	Greenish yellow	Dull dark red	Greenish white	Fresh & Process	Late
281						
282	Medium	Greenish yellow	Red	Creamy white	Fresh & Process	Medium
283	Small-medium	Greenish yellow	Red blush	White	Fresh & Process	Medium
284	Small-medium	Greenish yellow	Light red	White		Late
285	Medium	Green	Bright red	Creamy white	Fresh & Process	Late
286						
287	Large	Deep yellow	Dull red	Creamy white	Process	
288						
289	Small					
290						
291						

292	Reward	'Moscow Pear' seedling	Experimental Farm, Indian Head, SK	1945
293	Ridsdale	Unknown	S. Hibbarb, Minton, SK	1955
294	Roseman	Unknown	J. Otto, Roseisle, MB	1940
295	Rosthern 15	Unknown	Experimental Farm, Rosthern, SK	1935
296	Russ	Unknown	P.S. Russ, Helder, AB	1932
297	Russet(Morden Russet)	'Anisim' seedling	Morden Research Station, Morden, MB	1935
298	Rutherford	'Elsa' x 'Melba'	University of Saskatchewan, SK	1959
299	Sailing	Unknown	H. Orchard, Miami, MB	
300	Saskatchewan Beauty	Unknown	O.W. Harrison, Carnduff, SK	
301	Scottie	Unknown	Gaybird Nursery, Wawanesa, MB	1960
302	September Ruby	'Rescue' x 'Haralson'	Morden Research Station, Morden, MB	1986
303	Sonny	Unknown	Lethbridge Research Station, Lethbridge, AB	
304	South Cross	Unknown	Glenorchie Nurseries, Miami, MB	
305	Spangels	'Crusoe' seedling	Morden Research Station, Morden, MB	1930
306	Stevenson	'Patten Greening' seedling	Morden Research Station, Morden, MB	1931
307	Sunnybrook	'Heyer 12' x 'Morden 359'	Alberta Horticultural Research Center, Brooks, AB	1980
308	Susan	Unknown	Skinner's, Silverpark, SK	1955
309	Tank	Unknown	E.A. Tank, Neudorf, SK	1954
310	Unity	Unknown	John Lloyd's Fruit Nursery, SK	1967
311	Vita	Unknown	M. St. Joseph, Otterburne, MB	
312	Watts	'Patten Greening' seedling	Morden Research Station, Morden, MB	1931
313	Wealthy	Unknown	P.M. Gideon, Excelsior, Minnesota, USA	1869
314	Western Queen	Unknown	O.W. Harrison, Carnduff, SK	1953
315	Westland	'Heyer 12' x 'Dr. Bill'	Morden Research Station, Morden, MB	1979
316	White Cross	Unknown	H. Orchard, Miami, MB	
317	White Lake	Unknown	H. Orchard, Miami, MB	
318	White Rock	Unknown	Glenorchie Nurseries, Miami, MB	
319	Williams	Unknown	Massachusetts, USA	
320	Winnifred	'Blushed Calville' seedling	A.P. Stevenson, Morden, MB	
321	Winter Queen	'Osman' x 'Wealthy'	University of Saskatchewan, SK	1960
322	Wright	Unknown	H. Orchard, Miami, MB	
323	Zirka	Unknown	W.P. Fedun, Andrew, AB	1940
** Subtotal **				

*** Total ***				

292	Medium					
293						
294	Medium	Greenish yellow	Bright red	White	Fresh & Process	Late
295	Medium	Yellowish	Red blush		Fresh & Process	Late
296						
297	Small-medium	Golden brown	Heavily russete	Amber yellow	Fresh	Late
298	Small	Pale yellow	Red blush	Greenish		Medium
299						
300						
301	Large	Greenish-yellow	Red blush	Greenish	Process	Late
302	Medium	Light green	Bright red	Greenish	Fresh & Process	Medium
303						
304						
305	Medium-large	Yellowish green	Dull dark red	White	Fresh	Medium
306	Large	Green	Maroon	Creamy	Process	Late
307	Medium	Yellowish green	Red	Creamy	Fresh & Process	Medium
308						
309						
310	Large	Creamy yellow	Red	White	Fresh & Process	Medium
311	Medium	Pale yellow	Red blush	Creamy white	Process	Late
312	Large	Greenish yellow	Red	Greenish white	Process	
313	Medium	Green	Red	White	Process	Early
314			Red blush		Process	Late
315	Large	Yellow	Red	Creamy white	Fresh & Process	Medium
316						
317						
318						
319	Medium	Yellow	Bright red	Yellowish	Fresh	Late
320						
321	Medium	Greenish	Dull red	White		Late
322						
323						

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324	Adam	M.baccata seedling	Boughen Nurseries, Valley River, MB	1935
325	Anaros	'Antonovka' seedling	Experimental Farm, Rosthern, SK	1936
326	Aroma	'Florence' seedling	Gaybird Nursery, Wawanesa, MB	1945
327	Bedford	'Cluster' seedling	Brandon Research Station, Brandon, MB	1916
328	Calros	'Blushed Calville' seedling	Experimental Farm, Rosthern, SK	1934
329	Cardinal	Unknown	N. Pankiw, Dufrost, MB	1936
330	Centennial	'Dolgo' x 'Wealthy'	University of Minnesota, USA	1957
331	Chestnut	'Malinda' seedling	University of Minnesota, USA	1946
332	Columbia	M.baccata x 'Broad Green'	Central Experimental Farm, Ottawa, ON	1911
333	Dauphin	Unknown	Boughen Nurseries, Valley River, MB	1939
334	Dawn	'Columbia' x 'Melba'	University of Saskatchewan, SK	1959
335	Delite	Unknown	Boughen Nurseries, Valley River, MB	1940
336	Dolgo	Russian apple seedling	South Dakota Agricultural Experiment Station, USA	1917
337	Early Harvest	'Blushed Calville' seedling	N. Pankiw, Dufrost, MB	1939
338	Echo	Unknown	N. Pankiw, Dufrost, MB	1955
339	Felt	Unknown	P.O. Felt, Mortlock, SK	
340	Garnet	M.baccata seedling	Boughen Nurseries, Valley River, MB	1930
341	Gertie	'Gertrude' seedling	Gaybird Nursery, Wawanesa, MB	1945
342	Glenette	'Trail' seedling	Glenelm Nursery, Miami, MB	1958
343	Goal	'Olga' seedling	Gaybird Nursery, Wawanesa, MB	1945
344	Harvester	'Silvia' x 'Melba'	University of Saskatchewan, SK	1960
345	Heyer 6	Unknown	A. Heyer, Neville, SK	1936
346	Heyer 7	Unknown	A. Heyer, Neville, SK	1936
347	Jacques	'Blushed Calville' seedling	Experimental Farm, Rosthern, SK	1936
348	Jesim	'Blushed Calville' seedling	Experimental Farm, Scott, SK	1940
349	Kerr	'Dolgo' x 'Haralson'	Morden Research Station, Morden, MB	1952
350	Kingscourt	'Columbia' x 'Melba'	University of Saskatchewan, SK	1960
351	Lambton	'Columbia' x 'Melba'	University of Saskatchewan, SK	1960
352	Lillian	Unknown	J. Otto, Roseisle, MB	1940
353	Maggie	'Martha' seedling	Brandon Research Station, Brandon, MB	1904
354	M.K.	Unknown	H.E. Lys, Dauphin, MB	1934
355	Negrych	'Florence' x 'Hyslop'	G. Negrych, Venlaw, MB	1934
356	Nertchinsk	M.baccata seedling	Unknown	1924
357	Osman	M.baccata x 'Osimoie'	Central Experimental Farm, Ottawa, ON	1910
358	Park	'Osman' x 'Wealthy'	University of Saskatchewan, SK	1960
359	Pattie	Unknown	Boughen Nurseries, Valley River, MB	1943
360	Paul Bugnet	Unknown	G. Bugnet, Rich Valley, AB	
361	Prolific	'Columbia' x 'Wealthy'	University of Saskatchewan, SK	1960
362	Quality	Unknown	Boughen Nurseries, Valley River, MB	1937
363	Recover	'Blushed Calville' seedling	Experimental Farm, Scott, SK	1936
364	Redheart	'Dolgo' seedling	Honeywood Nursery, Parkside, SK	1960
365	Redwine	Unknown	Boughen Nurseries, Valley River, MB	
366	Renown	'Repka Kislaga' seedling	Experimental Farm, Indian Head, SK	1936
367	Rescue	'Blushed Calville' seedling	Experimental Farm, Scott, SK	1936
368	Rosthern 18	Unknown	Experimental Farm, Rosthern, SK	1936
369	Rosthern 19	Unknown	Experimental Farm, Rosthern, SK	1935
370	Rosybrock	'Trail' x 'Rescue'	Alberta Horticultural Research Center, Brooks, AB	1980
371	Saska	Unknown	Experimental Farm, Rosthern, SK	1934
372	Severn	Unknown	Boughen Nurseries, Valley River, MB	1930
373	Shafer	'Rescue' x 'Trail'	Morden Research Station, Morden, MB	1963

324	Small-medium	Pale yellow	Red	White	Process	Late
325	Small	Yellow	Red	Yellow	Process	Late
326	Medium		Dark red			
327	Medium	Yellow	Dull red	Yellow	R	Late
328	Medium-large	Yellow	Red	Yellow		Late
329						
330	Very large	Yellow	Pinkish carmine	White tinged pink	Fresh	Med-Late
331	Large	Yellow	Light red	Yellow	Fresh & Process	Late
332	Small-medium	Yellow	Red	Yellow	R	Late
333	Medium	Dark yellow	Dull red	Yellow	R	Late
334	Large	Yellow	Light crimson	White	Fresh & Process	Early
335	Large	Green	Red		Process	
336	Small	Pale yellow	Bright red	Creamy	Process	Medium
337						
338						
339						
340	Small	Greenish		Yellow	Process	Late
341	Large		Bright red	White		Late
342	Large					
343	Large	Light green	Dull red			Late
344	Small	Cream	Red	Yellow		Medium
345			Red			Medium
346			Red			Late
347	Large	Creamy yellow	Red blush	Yellow	Process	Late
348						
349	Large	Creamy yellow	Maroon	Creamy yellow	Fresh & Process	Late
350	Large	Light green	Red blush	White		Med-Late
351	Small	Pale yellow	Brownish-blush	White	Fresh	Medium
352						
353						
354						
355		Green	Red			
356	Very small	Yellowish	Red	Yellow	R	
357	Medium	Pale yellow	Crimson	Yellow	Process	Medium
358	Medium	Green	Red		Fresh	
359	Medium	Yellowish-green	Brownish blush	Yellowish		
360						
361	Large	Greenish	Light blush	Creamy white	Process	
362	Medium	Yellowish	Pinkish red	Yellowish	Process	Late
363						
364	Large	Yellow	Red	Red	Process	
365	Small-medium		Red			
366	Medium	Yellow greenish	Red	White	Fresh	Med-Late
367	Large	Yellow	Dull red	Yellowish white	Fresh & Process	Early
368	Medium-large	Greenish-yellow	Red	White	Fresh & Process	Late
369	Medium-large	Greenish-yellow	White	Whitish yellow	Fresh & Process	Late
370	Large	Light green	Red	Cream	Fresh & Process	Medium
371	Medium		Bright red		Process	Late
372		Yellow				
373	Large	Yellow	Red blush	Yellow	Fresh	Med-Late

374	Shelley	'Heyer 12' x unnamed seedling	P.H. Wright, Moose Range, SK	1965
375	Shirley	'Olga' seedling	Gaybird Nursery, Wawanesa, MB	1945
376	Snowy	'Florence' seedling	Gaybird Nursery, Wawanesa, MB	1945
377	Star	Unknown	M. St. Joseph, Otterburne, MB	
378	Sturdy	'Florence' seedling	Gaybird Nursery, Wawanesa, MB	1945
379	Tantan	'Dolgo' seedling	Gaybird Nursery, Wawanesa, MB	1945
380	Thoreson	Unknown	Boughen Nurseries, Valley River, MB	
381	Toba	'Rosilda' x 'Angus'	Morden Research Station, Morden, MB	1936
382	Tolton	Unknown	M. St. Joseph, Otterburne, MB	
383	Trail	'Northern Queen' x 'Rideau'	Central Experimental Farm, Ottawa, ON	1911
384	Trailman	'Trail' x 'Osman'	Beaverlodge Research Station, Beaverlodge, AB	1973
385	Victor	Unknown	M. St. Joseph, Otterburne, MB	
386	Wallace	Unknown	Wallace Nurseries, Portage la Prairie, MB	1936
387	Yellow Beauty	'Columbia' x 'Wealthy'	University of Saskatchewan, SK	1960
** Subtotal **				

*** Total ***				

374	Small-medium		Red	Red	Process	Late
375	Medium	Light yellowish	Red	Creamy	Process	Medium
376	Medium-large	Creamy white	Light red	White	Process	Late
377						
378	Medium		Deep red			Late
379	Medium	Light green	Red		Process	Late
380						
381	Large	Yellow	Red		Process	Medium
382						
383	Large	Pale yellow	Orangish red	Yellow	Fresh & Process	Med-Late
384	Large	Yellow	Reddish brown	Golden yellow	Fresh & Process	Medium
385		Yellow	Red blush			
386	Large		Red blush			
387	Large	Yellow				Med-Late

Rec#	Cultivar	Origin	Introduced by	Year
** PR				
388	Andrew	P.ussuriensis x 'Barlett'	University of Saskatchewan, SK	1960
389	David	P.ussuriensis x 'Barlett'	University of Saskatchewan, SK	1960
390	Dropmore	'Pioneer' x P.ussuriensis	Skinner's Nursery, Dropmore, MB	1958
391	Golden Spice	Unknown	University of Minnesota, USA	
392	Harbin	P.ussuriensis seedling	South Dakota Agricultural Experiment Station, USA	1926
393	James	P.ussuriensis x 'Aspa'	University of Saskatchewan, SK	1960
394	John	'Aspa' x P.ussuriensis	University of Saskatchewan, SK	1960
395	Olga	P.ussuriensis x 'Finland Yellow'	A.V. Lukasheff, Harbarovsk, Russia	
396	Peter	P.ussuriensis x 'Aspa'	University of Saskatchewan, SK	1960
397	Philip	P.ussuriensis x 'Aspa'	University of Saskatchewan, SK	1960
398	Pioneer #2	Unknown	A.L. Young, Brooks, AB	
399	Pioneer #3	'Jargonelle' seedling	A.L. Young, Brooks, AB	1936
400	Simon	P.ussuriensis x 'Aspa'	University of Saskatchewan, SK	1960
401	Summer Crisp	Unknown	University of Minnesota, USA	1986
402	Tait-Dropmore	'Patten' seedling	Skinner's Nursery, Dropmore, MB	
403	Thomas	P.ussuriensis x 'Barlett'	University of Saskatchewan, SK	1960
404	Toma	P.ussuriensis x 'Finland Yellow'	A.V. Lukasheff, Harbarovsk, Russia	
405	Ure	'Tait-Dropmore' x ('Beierschmitt' x 'Bartlett')	Morden Research Station, Morden, MB	1978
** Subtotal **				
7137				
*** Total ***				
7137				

Rec#	Size	Skin Colour	Flesh Colour	Use	Maturity
388	5.0 x 5.0	Greenish yellow	Creamy white	Process	Late
389	7.0 x 5.5	Greenish yellow	Creamy white	Process	Late
390		Greenish/red blush	Creamy white	R	
391	5.0 x 5.0	Clear yellow/red blush	Light yellow	Process	Late
392		Greenish yellow	Creamy white	Process	Late
393	5.0 x 5.5	Yellowish	Creamy white	Process	Late
394	7.5 x 6.0	Yellow	Creamy white	Process	Late
395	6.0 x 5.0	Greenish yellow	Creamy white	Process	Late
396	5.0 x 5.0	Greenish yellow	Creamy white	R	Late
397	7.0 x 6.0	Greenish yellow	Creamy white	Process	Late
398		Greenish yellow/red blush	Whitish	Fresh & Process	Late
399	5.0 x 6.0	Greenish yellow/red blush	Creamy white	Process	Late
400	6.0 x 4.5	Greenish yellow	Creamy white	Process	Late
401	9.0 x 7.0	Green/red blush	Creamy white	Fresh & Process	Late
402	5.5 x 5.0	Greenish yellow/red blush	White	Process	Late
403	5.5 x 5.5	Greenish yellow	Creamy white	Process	Late
404	6.5 x 5.0	Light greenish/creamy green	Creamy white	R	Late
405	5.0 x 6.0	Greenish yellow/red blush	Creamy white	Fresh & Process	Late

7137

7137

** SAS

406	Altaglow	A.alnifolia seedling (white)	Alberta Horticultural Research Center, Brooks, AB	1935	406
407	Bluff	A.alnifolia seedling	J. Davidson, Beaverlodge, AB		407
408	Buffalo	A.alnifolia seedling	J. Davidson, Beaverlodge, AB		408
409	Forestburg	A.alnifolia seedling	Beaverlodge Research Station, Beaverlodge, AB	1963	409
410	Honeywood	A.alnifolia seedling	Honeywood Nursery, Parkside, SK	1973	410
411	Moonlake	A.alnifolia seedling	Lakeshore Nurseries, Saskatoon, SK	1974	411
412	Northline	A.alnifolia seedling	J.A. Wallace, Beaverlodge, AB	1960	412
413	Paleface	A.alnifolia seedling (white)	Wm. Oakes, Miami, ME		413
414	Parkhill	A.sanguinea seedling	Michigan, USA		414
415	Pembina	A.alnifolia seedling	Beaverlodge Research Station, Beaverlodge, AB	1952	415
416	Regent	A.alnifolia seedling	J. Candrian, Regent, North Dakota, USA	1968	416
417	Revelstoke	A.alnifolia seedling	Horticultural Station, Brooks, AB	1930	417
418	Smoky	A.alnifolia seedling	Beaverlodge Research Station, Beaverlodge, AB	1952	418
419	Sturgeon	A.alnifolia seedling	J.A. Wallace, Beaverlodge, AB	1971	419
420	Success	A.sanguinea seedling	Michigan, USA		420
421	Thiessen	A.alnifolia seedling	Lakeshore Nurseries, Saskatoon, SK	1976	421
422	Timm	A.alnifolia seedling	Plant Material Centre, Bismarck, ND, U.S.A.		422

** Subtotal **

7038

7038

*** Total ***

INTRODUCTION

Cet index est le fruit de nombreuses enquêtes concernant l'introduction de cultivars de fruits. Ce n'est pas une liste de disponibilité, ni une liste de rusticité, mais c'est une liste des principaux cultivars de plantes fruitières ligneuses créés ou testés dans les Prairies canadiennes. Il décrit les principaux caractères de tous les cultivars testés et présente des données historiques sur ceux actuellement hors d'usage. La publication donne une documentation et un imprimé d'un fichier d'ordinateur qui peuvent servir à gérer efficacement l'information et à la mettre à jour.

La liste a été compilée à partir de rapports provenant de pépinières et d'institutions importantes des Prairies, ainsi que de la correspondance personnelle. La nomenclature est établie par nom alphabétique de cultivar pour chaque type de fruit. Les catégories de description sont réduites au minimum pour éviter d'avoir une liste trop longue. Le tableau 1 définit les catégories et les termes utilisés. Elle comprend une liste alphabétique de tous les types de fruits qui a pour objet d'aider l'utilisateur à trouver rapidement un nom de cultivar donné lorsqu'il ne connaît pas le type de fruit. Le corps principal du manuscrit comprend le contenu de la base de données présenté pour chaque type de fruit.

Ce fichier est également disponible sur disque souple pour ceux qui ont accès à un ordinateur personnel IBM. Le programme de base utilisé est le Database III plus. Il s'agit d'un programme de gestion des données mis au point et vendu par Ashton-Tate. Il permet de dépouiller n'importe quelle section du rapport ou de restructurer les données d'une façon plus directement adaptée aux besoins immédiats, ce qui améliore considérablement la souplesse du rapport. Le fichier est également disponible sur format ASCII. Le langage BASIC peut le lire comme fichier à accès sélectif. On peut également l'évaluer au moyen d'un logiciel de traitement de texte. De la documentation accompagne le fichier.

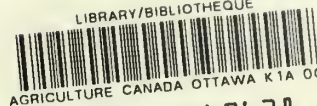
On peut se procurer une copie du rapport sur disque en fournissant un disque souple mis en forme de 1,2 méga-octet ou de 360 kilo-octets à l'auteur à l'adresse suivante: Station de recherches d'Agriculture Canada, B.P. 3001, Morden (Man.) ROG 1J0.

Il reste à recueillir plus de données et à mettre à jour le fichier. L'auteur incite les lecteurs à fournir d'autres données et à identifier les erreurs. Grâce à l'aide des utilisateurs de cet index, il sera possible d'établir la liste imprimée et de la tenir à jour. Les futures mises à jour pourraient inclure l'emplacement de certains cultivars et des paramètres qualitatifs comme la rusticité. Les lecteurs désireux de fournir ces renseignements sont priés de communiquer avec l'auteur.

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